1st and Final Bill

M. A. R. 57 (Rule 116) No. E

Measurement Book

682904

Work code:- 017-20-000003

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency M/s SKS Infrastructure Pvt Ltd. BN. Girish

Date of commencement of work Work order No:- EE/RRND/WO#0/000062/21-22 Dt- 29-7-2021

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work:- Construction of Rock and Providing interlocking tiles in front of Saibaba Temple and Construction of RCC Retaining wall near Ganesha temple in ward No 17 and widening and Improvements to road from BEL Circle to Malleshwara flyover.						
	AS No:- EE/RRN/AS/19/2021-22 Dt- 26-07-2021						
	TS No:- CE/RRN/TS/285/2020-21 Dt- 10-12-2020						
	Pcode:- P-3158 - Est Cost Rs 300.00 Lakhs						
	Recorded on:-						

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3 Unit	4 qty	5 Pt.	6	7 cost	8
	Providing and Constructing pavement Solid blocks of size 400x200 cms etc.	m²	53.33		995.00	52063.00	
	Providing and Constructing granite -lagging/backfill size stone masonry with cm 1:8	m³	2.86	59	81.00	52992.00	
	Providing and laying in position plain cement mix 1:3:6 with opc grade with 20mm and down size	m²	—	—	—	—	
	Providing 12mm thick Cement-plaster in single coat with cm 1:3	m²	53.33		301.00	16052.00	
	Providing 15mm thick plaster in single coat with cm 1:3 to brick masonry	m²	27.86		241.00	6714.00	

Ckd & [illegible]

M. A. R. 57 (Rule 116)

Measurement Book

No. E 682905

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Providing 12 mm thick Cement-plaster in single coat with cement mortar 1:4	m²	-	-	-	-	
	providing and laying flooring using prepolished Kadiri-gang five granite.	m²	37.39	26	27.00	97987.00	
	providing vitrified tiles 1000x1000mm / 800x1200mm of-approved make for flooring	m²	592.84	29	14.00	1733610.00	
	Providing marble slab flooring 20 mm thick with edges of-slab machine cut for flooring -thread of steps landing etc	m²	62.69	29	07.00	244930.00	

Ckd & [illegible]

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(13)	Providing and fixing in position ready made glazed of paint (glossy antiglare) for ceiling.	m²	623.00	1273.00		793716.00	
(14)	Providing and fixing inspection trough plastering in cement mortar.	m²					
(15)	Providing and fixing flooring and steps with chequred Granite Stone	m²					
(16)	Providing full moving fire resisting thick glass.	m²	86.58	295.00		25606.00	
(17)	Providing teak wood frames of doors, windows clerestory window, Ventilators and other frames	m³	0.78	1980.00		1544.17.00	

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No. E

682906

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(15)	Providing and fixing in position fully panelled teak wood shutter for door, style etc	m²	13.00	2886.00		11886.00	
(16)	Providing and fixing 2 glazed 2 track 2 pond sliding windows made up of multichannel pvc.	m²	1.50	3301.00		495.00	
(17)	Fixing of door frames in an existing opening including cutting adding frame in floor & wall	nos	2.00	1490.00		2980.00	
(18)	Providing and fixing M.S grill teak for windows and Ventilators weig. 21 kg/sqm	kg	81.50	1600.00		3376.00	

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(19)	Providing and applying plinth [illegible] on new wood Surface		13.00	106.00		1425.00	
(22)	Providing and applying mould plinth skirting over new Steel Surface.		31.20	104.00		3245.00	
(23)	Providing and laying Stronggrad cement based water proofing treatment.		594.50	1094.00		641262.00	
(24)	Providing and laying in position Malabar stone of Size 25x25 cm of approved quality.		524.50	1067.00		623726.00	
(25)	Point wiring using Copper wire without Switch Supplyi and wiring	each	120.00	202.00		6060.00	
(26)	Point wiring using Copper wire with Switch Supplyi and wiring	each	25.00	274.00		12516.00	

M. A. R. 57 (Rule 116) No. E
Measurement Book

632907

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(25)	Point wiring using Copper wire without Switch Supplyi and wiring.	each	70.00	104.00	-	28280.00	
(26)	Point wiring using Copper wire with Switch Supplyi and wiring	each	80.00	524.00	-	21200.00	
(27)	Point wiring using Copper wire with Sw. Switch Supplyi and wiring	each	15.00	758.00	-	11370.00	
(28)	Supplying and flush mounting pressed Coated galvanized steel box	each	80.00	126.00	-	5040.00	

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(24)	Supplying and fixing mounting pedestal Coated galvanized metal box	each	10.00	146.00	-	5840.00	
(25)	Supplying and fixing mounting pedestal Coated galvanized metal box	each	20.00	167.00	-	6680.00	
(26)	Supplying and fixing Superior quality switch mounting poly carbonate plate	each	25.00	126.00	-	5670.00	
(27)	Supplying and fixing Superior quality double switch mounting poly carbonate plate	each	45.00	202.00	-	9090.00	
(28)	Supplying and fixing Superior quality double switch mounting poly carbonate plate	each	30.00	232.00	-	6960.00	
(29)	Supplying and fixing Superior poly Carbonate plate 16-18 module	each	45.00	273.00	-	12285.00	

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Measurement Book

No. E 632908

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(34)	Supplying and fixing of modular Switch & Connected accessories Sockets one way	each	250.00	41.00	-	17425.00	
(36)	Supplying and fixing of modular Switch Connected accessories Lamp: 3 way	each	300.00	96.00	-	28800.00	
(37)	Supplying and fixing of modular Switch and Connected accessories Sockets 3 pin Socket	each	92.00	106.00	-	9752.00	
(38)	Supplying and fixing of modular & Connected accessories Sockets Regulator fan Regulator	each	65.00	293.00	-	19045.00	

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
39)	Supplying and fixing 6A modular switch of approved make with 6A 3 pin socket and accessories	each	45.00	116.00	.	5220.00	
40)	Supplying and fixing modular switch of approved make 6A 3 pin socket and accessories	each	65.00	97.00	.	6305.00	
41)	Supplying and fixing 6A modular switch of approved make with 6A 3 pin socket and accessories	each	75.00	164.00	.	12300.00	
42)	Supplying and fixing modular switch of approved make 6A/16A 3 pin socket and accessories	each	15.00	80.00	.	3600.00	
43)	Supplying and fixing 6A/16A bell button on existing switch board	each	1.00	115.00	.	115.00	
44)	CONCEALED Conduit System Supplying wiring Size heavy gauge PVC conduit	each	90.00	51.00	-	4590.00	
45)	CONCEALED Conduit System Supplying wiring Size heavy gauge PVC conduit 25mm dia 2mm thick	each	550.00	66.00	.	23100.00	

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Measurement Book

No. E

632903

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
46)	CONCEALED Conduit System supplying heavy gauge PVC Conduit 320 a) 32mm dia 2.5mm thick	each	550.00	93.00	-	225500.00	
47)	CONCEALED Conduit System Supplying heavy gauge PVC Conduit 320 25mm dia 2mm thick	each	550.00	40.00	-	22000.00	
48)	CONCEALED Conduit system heavy gauge PVC conduit 25mm dia 2mm thick	each	550.00	54.00	-	18900.00	
49)	Wiring for lighting / power circuit using 4 sq mm FRLS PVC insulated	each	5900.00	21.00	-	105000.00	
50)	Wiring for lighting / power Circuit using 4 sq mm FRLS PVC insulated 4 core 4 sq mm	each	2500.00	23.00	-	115000.00	

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
52)	Wiring for lighting 1 point circuit using 1 no of FRLS PVC insulated Cu wires of 1.5 sq mm in 16 mm dia PVC conduit pipe	each	2200.00	25.00		99000.00	
53)	Wiring for lighting circuit using 7/0.3 mm FRLS PVC insulated Cu wires of 1.5 sq mm in 16 mm dia PVC conduit pipe	each	266.00	190.00		27740.00	
54)	Supplying and fixing regular MCCB distribution board (Conforming to IS 8828: 2017)	each	1.00	8888.00		25552.00	
55)	Supplying and fixing regular MCCB distribution board Conforming to IS 8828: 2017	each	1.00	11514.00		11514.00	
56)	Supplying and fixing Moulded case Circuit breaker (MCCB) 10kA 4 poles 250 A	each	1.00	6262.00		6262.00	
57)	Supplying and fixing regular MCB distribution board Made up of 16 SWG sheet enclosure 8 Ways - 2 Way Spare	each	1.00	990.00		990.00	

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Measurement Book

682910

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
57)	Supplying & fixing regular MCB distribution Boards (Double door - 8 way TP+N	each	1.00	992.00	-	992.00	
58)	Supplying fixing and wiring Earth Leakage Miniature Circuit breaker 16-25 Amps 2 pole	each	1.00	2273.00	-	2273.00	
59)	Supplying fixing and wiring earth Leakage Miniature Circuit breaker 32-40 Amps 4 pole	each	1.00	2838.00	-	2838.00	
60)	Supplying and fixing miniature fire with backup IEC 60898 6-32A Sp MCB	each	35.00	278.00	-	10454.00	
61)	Supplying and fixing earth leakage circuit breakers on basis MCB IEC 60898 6-32A TP+N MCB	each	5.00	1732.00	-	8660.00	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
32)	Supplying of 2'×LED fixture [illegible]	Nos	30.00	379.00	-	11370.00	
33)	Supplying of LED flood light complete [illegible]	each	-	-	-	-	
34)	Supplying & fixing of 70-150 Watts lamp holder 4 pin	each	10.00	107.00	-	1070.00	
35)	Supplying and fixing of recessed or ceiling type bulk head fitting glass cover	each	10.00	82.00	-	820.00	
36)	LED flood light on System power consumption pressure die cast aluminium housing with powder coated	each	32.00	6868.00	-	82416.00	
37)	Supplying of two heavy duty exhaust fan with bracket blades	each	4.00	4040.00	-	16160.00	

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Measurement Book

No. E

682911

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
32)	Supplying Capacitor type Ceiling fan complete with down rod blade	each	4.00	2111.00	-	84444.00	
33)	Supplying Capacitor type Ceiling fan 48" Sweep.	each	20.00	2148.00	-	42960.00	
40)	Supplying Capacitor type Ceiling fan 48" Sweep model.	each					
40)	Supplying Wall mounting fan	each	8.00	2822.00	-	22576.00	
41)	Fixing all types and all Capacities of above Ceiling/ Spot light CFL etc	each	15.00	111.00	-	1665.00	

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
42)	Fixing of all a Ceiling / wall mounting fan complete, and all stylers to be existing S hook.	each	25.00	236.00	-	7480.00	
43)	Fixing exhaust fan after making a suitable width in the wall through ASTE cm.	each	4.00	657.00	-	2628.00	
44)	Fixing halogen/metal halide/SVL 2L lamp flood light	each	-	-	-	-	
45)	Fixing charges of post top/Gate Garden lighting / LED on the existing C2 / G2	each	2.00	156.00	-	1248.00	
46)	Supplying fixing and joining earth electrode after providing of light arrangement 3/4 inch etc	each	4.00	1192.00	-	16768.00	

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Measurement Book

632912

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
47)	Supplying and running of 6sq / Copper strips stranded connections	each	25.00	76.00	-	1900.00	
72)	Providing 4kg fine Cotic quicklet for lightning	each	-	-	-	-	
77)	Supplying of 1.1kv LT Cu cable having aluminium Cond 4 Core	each	125.00	183.00	-	22768.00	
80)	Providing & fixing white vitreous china clay flush back earth basin of size 55 cm x 40 cm	Nos	-	-	-	-	

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
95)	Earth work excavation for foundation of buildings Culverts Water Supply etc in ordinary soil	Contd	106.92	526.00	-	54856.	
96)	Dismantling of existing structures like Culverts bridges masonry walls etc	m3	50.00	2065.00	-	103250.00	
97)	Providing and laying in position plain CC of mix M-10 using 40 mm graded stone aggregate with 20 mm and down size	m3	9.42	5686.00		55074.	
98)	Providing and removing Centering Shuttering including propping etc	Contd	52.50	281.00		14837.00	
99)	Providing and removing Centering Shuttering including propping etc for Culverts	m2	42.00	497.00		20874.00	

M. A. R. 57 (Rule 116) No. E

Measurement Book

682913

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
100)	Providing and laying in position excavated earth in dikes m3 3124 lads 20 mm and down size etc	m3	25.46	6424.00	-	163563.00	
101)	Providing first setal painting coat for RCC work including cleaning, cutting, bending, laying etc	Tonne	3.18	70250.00	-	223405.00	
102)	Providing and laying in position Plain cement concrete M-20 using 20 mm graded stone aggregate	m3	1.00	201232.00	-	201232.00	
103)	Fabricating supplying and erecting MS [illegible] for all spans approx approach	kg	25852.00	121.00	-	3031292.00	

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
109)	PROVIDING MARK PORTAL PROFILED SHEET. Providing and making of pre painted Galvanised Profile Sheet. - Elevation						
110)	Carrying by heading and unloading of moorum/ debris/ plain - Upper (0 to 1 km, point.						

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Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate:- 1) Certified that the work done is satisfactorily 2) Certified that all debris cleared						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Admitted Rs. 11438271:00 Cheque Rs. 10894000:00 One Crore Eight lakh ninety four thousand only Adjustment Rs 544271:00 Case						

Accounts Superintendent

Exective Engineer

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